IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Douglas D. Boom and Matthew M. Gilbert

Serial No.

10/698,144

Examiner:

Kenneth S. Kim

Filed:

October 31, 2003

Art Unit:

2111

For:

ALLOCATION OF PROCESSOR BANDWIDTH BY INSERTING INTERRUPT SERVICING INSTRUCTIONS TO INTERVENE MAIN PROGRAM IN INSTRUCTION QUEUE MECHANISM

Confirmation No.

2967

Date:

November 9, 2006

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL AMENDMENT

Responsive to the office action, paper no. 20060727, dated August 2, 2006, and supplementing the response filed on October 4, 2006, please amend the application as follows.

Claims begin on page 2.

Remarks begin on page 12.